

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	("3044765").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/11/17 14:32
S2	2	("7012600").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/11/17 14:32
S3	2	("4187160").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/11/17 14:32
S4	11781	electrophoretic	EPO; JPO; DERWENT	ADJ	ON	2008/11/17 15:23
S5	595	shak\$4 with (\$2pulse or potential or voltage)	EPO; JPO; DERWENT	ADJ	ON	2008/11/17 15:25
S6	25922	reset with (\$2pulse or potential or voltage)	EPO; JPO; DERWENT	ADJ	ON	2008/11/17 15:26
S7	68	S4 and (S5 or S6)	EPO; JPO; DERWENT	ADJ	ON	2008/11/17 15:26
S8	946	345/107.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/17 16:12
S9	10545	345/204-215.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/17 16:13
S10	1616	345/89.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/17 16:16
S11	39	S8 and S9	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/17 16:18
S12	1	S11 and ((reset or shak \$4) with \$2pulse)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/17 16:20
S13	3	S11 and ((reset or shak \$4) with potential)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/17 16:22
S14	1956	shak\$4 with (\$2pulse or potential or voltage)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/17 16:25
S15	99279	reset with (\$2pulse or potential or voltage)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/17 16:25
S16	180	S15 and "I16"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/17 16:26
S17	0	S16 and S8	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/17 16:26
S18	0	S16 and S9	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/17 16:26

S19	101058	S14 or S15	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/17 16:27
S20	174	S8 and S19	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/17 16:28
S21	104	S20 not (zhou.in. or johnson.in.)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/17 16:28
S22	0	("2007/0247417").URPN.	USPAT	ADJ	ON	2008/11/18 12:40
S23	947	345/107.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/18 15:55
S24	10567	345/204-215.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/18 15:55
S25	40	S23 and S24	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/18 15:55
S26	5	S25 and (gradation or halftone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/18 15:55
S27	1619	345/89.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/18 15:59
S28	12486	S23 or S24 or S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/18 15:59
S29	1981	S28 and (halftone or gradation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/18 15:59
S30	92	S29 and electrophoretic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/18 16:00
S31	41	S30 and (reset or shak\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/18 16:00
S32	32	S30 and (blanking or initial \$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/18 16:13
S33	9	S32 not S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/18 16:14
S34	1004	S28 and blanking	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/18 16:22

S35	142	S28 and blanking near (pulse or voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/18 16:23
S36	22	S35 and electrophoretic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/18 16:23
S37	502	huitema.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/18 16:28
S38	45	S37 and electrophoretic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/18 16:29
S39	8	S38 and (reset or shaking)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/18 16:29
S40	947	345/107.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/19 15:38
S41	10567	345/204-215.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/19 15:38
S42	1619	345/89.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/19 15:38
S43	12486	S40 or S41 or S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/19 15:38
S44	861	S43 and (AC near3 (pulse or voltage or potential))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/19 15:38
S45	107	S44 and electrophoretic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/19 15:38
S46	88	S45 not (johnson.in. or ghoul.in.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/19 15:39
S47	19	S45 not S46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/19 15:39
S55	1007	S43 and ((AC or alternating current) near3 (pulse or voltage or potential))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/19 16:42

S56	123	S55 and electrophoretic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/19 16:43
S57	104	S56 not (johnson.in. or ghou.in.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/19 16:43
S58	9	S57 and ((reset\$4 or shak \$4) near4 (pulse or voltage))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/19 16:44
S59	2	("6753844").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/11/21 10:20
S60	2	("6753844").URPN.	USPAT	ADJ	ON	2008/11/21 10:21
S61	6	("6329623"   "6373461"   "6753844"   "6816146"   "6831769"   "6836304"). PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/21 10:23
S62	5	("3044765").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/11/21 10:44
S63	2	("20020033784").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/11/21 11:09
S64	2	("20060170648").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/11/21 11:20
S65	2	("20020021483").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/11/21 11:22
S66	2	("5663772").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/11/21 11:26
S67	5	("2004107306").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/11/21 12:22
S68	13	zhou.in. and duine.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/21 12:23

S69	5	("2005020203").PNL	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/11/21 14:16
S70	1	10/568646.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/21 14:18

11/25/2008 1:54:20 PM

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